COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below-named inventor, I hereby declare that:

is attached hereto.

 $\underline{\mathbf{X}}$

My residence, post office address and citizenship are as stated below next to my name.

	was filed on				
	and was amende	(if ap	plicable)	•	
	tate that I have rev , as amended by ar			s of the above-id	lentified specification, including
					information which is material to of this application.
listed belo prior Unite Section 11 Regulation	w and, insofar as ed States applicati 2, I acknowledge	the subject matter on in the matter the duty to disc which occurred	er of each of the provided by the lose material info between the filing	claims of this ap first paragraph or frmation as defin	any United States application(s) plication is not disclosed in the of Title 35, United States Code, led in Title 37, Code of Federal r application and the national or
(App	olication Serial No	.)	(Filing Date)		(Status) (patented, pending, abandoned)
•	laim the benefit un n(s) listed below:	der Title 35, Uni	ted States Code §	119(e) of any Ur	nited States provisional
Provisiona	l Application Nun	iber		Filing Date	
I hereby cl		. 1 . 7 1			
application one countrapplication other	n(s) for patent or in y other than the Un n(s) for patent or in	nventor's certifica nited States of An nventor's certifica I States of Ameri	te or of any PCT merica listed belo te or any PCT int ca filed by me on	international app w and have also i ernational applica	ion 119 of any foreign lication(s) designating at least identified below any foreign ation(s) designating at least one matter having a filing date

I hereby appoint; Robert E. Walter, Reg. No. 25,245; Kenneth S. Wheelock, Reg. No. 36,340, John B. Yates, Reg. No. 39,433, Hanh Pham, Reg. No. 40,771, Henry H. Gibson, Reg. No. 28,951, and Frank A. Smith, Reg. No. 39,375, all of General Electric Company, One Plastics Avenue, Pittsfield, MA 01201, Ronald E. Myrick, Reg. No. 26,315, Henry J. Policinski, Reg. No. 26,621, Jay L. Chaskin, Reg. No. 24,030, James W. Mitchell, Reg. No. 25,602, Catherine Winter, Reg. No. 38,364, and Scott R. Hayden, (Reg. No. 41,821) all of 3135 Easton Turnpike, Fairfield, CT 06431-0001, and all attorneys and agents associated with Customer No. 023413, jointly and each of them severally, my attorneys or agents and attorney or agent, with full power of substitution, delegation and revocation, to prosecute this application, to make alterations and amendments therein, to receive the patent and to transact all business in the Patent and Trademark Office connected therewith. I hereby direct that all correspondence and telephone calls in connection with this application be addressed to the said:

CUSTOMER NUMBER 23413 CANTOR COLBURN LLP 55 Griffin Road South Bloomfield, CT 06002, USA (860) 286-2929

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that all such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of so	ole or first inventor Jiawen Dong	
Inventor's sign	ature Anne Dein	08/20/2003
Residence	12 Tintagel Way, Rexford, NY 12148	Date
Citizenship	China	
Post Office Ad	ldress Same as above	
Full name of s	econd inventor Christopher Goewey	
Inventor's sign	nature	
Residence	93 Cole Avenue, Pittsfield, MA 01201	Date
Citizenship	United States	
Post Office Ad	ldress Same as above	

Full name of third inventor	Bruce Harper		
Inventor's signature	,		
Residence 1862 Hom	ne Road, Great Barrington, MA 01230	Date	
Citizenship United Sta	ates		
Post Office Address Sam	<u>e as above</u>		
Full name of fourth invento	r Eugene David Herrmann		
Inventor's signature			
Residence 22 Oak B	rook Commons, Clifton Park, NY 12065	Date	
Citizenship United St	ates	-	
Post Office Address Sam	ne as above		,
Full name of fifth inventor	Robert John Hossan		
Inventor's signature			
Residence 34 Yorks	hire Lane, Delmar, NY 12054	Date	
Citizenship United St	ates		
Post Office Address San	ne as above		
Full name of sixth inventor	Matt Niemeyer		
Inventor's signature			
Residence 81 Pebble	e Lane, North Chatham, NY 12132	Date	
Citizenship United S	tates		
Post Office Address Sar	ne as above		

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<u>X</u>	is attached hereto was filed on and was amended	o. as Application S d on (if applic	erial No		
		(if applic	able)		
I hereby s the claims	state that I have rev s, as amended by ar	viewed and understand amendment referre	nd the contents ed to above.	of the above-ion	dentified specification, including
I acknowl patentabil	ledge the duty to di ity (as defined in 3	sclose to the U.S. Pa 7 C.F.R. § 1.56) in c	tent and Trade onnection with	mark Office all the examinatio	information which is material to on of this application.
listed beloprior Uni Section 1 Regulation	ow and, insofar as ted States applicati 12, I acknowledge ons, Section 1.56(a)	the subject matter or ion in the matter pro the duty to disclose	of each of the convided by the temperature of the following the following of the following the follo	claims of this a first paragraph rmation as defir	any United States application(s) pplication is not disclosed in the of Title 35, United States Code, ned in Title 37, Code of Federal or application and the national or
(Ap	oplication Serial No	0.)	Filing Date)		(Status) (patented, pending, abandoned)
	claim the benefit ur on(s) listed below:	nder Title 35, United	States Code §	119(e) of any U	Inited States provisional
Provisior	nal Application Nur	mber	-	Filing Date	
application application country of	on(s) for patent or intry other than the Upon(s) for patent or inter than the Unite	nventor's certificate Jnited States of Ame nventor's certificate	or of any PCT rica listed belo or any PCT int filed by me on	international ap w and have also ernational appli	ction 119 of any foreign uplication(s) designating at least o identified below any foreign cation(s) designating at least one ct matter having a filing date
C	ountry	Application No.	Date of	of Filing	Priority Claimed

I hereby appoint; Robert E. Walter, Reg. No. 25,245; Kenneth S. Wheelock, Reg. No. 36,340, John B. Yates, Reg. No. 39,433, Hanh Pham, Reg. No. 40,771, Henry H. Gibson, Reg. No. 28,951, and Frank A. Smith, Reg. No. 39,375, all of General Electric Company, One Plastics Avenue, Pittsfield, MA 01201, Ronald E. Myrick, Reg. No. 26,315, Henry J. Policinski, Reg. No. 26,621, Jay L. Chaskin, Reg. No. 24,030, James W. Mitchell, Reg. No. 25,602, Catherine Winter, Reg. No. 38,364, and Scott R. Hayden, (Reg. No. 41,821) all of 3135 Easton Turnpike, Fairfield, CT 06431-0001, and all attorneys and agents associated with Customer No. 023413, jointly and each of them severally, my attorneys or agents and attorney or agent, with full power of substitution, delegation and revocation, to prosecute this application, to make alterations and amendments therein, to receive the patent and to transact all business in the Patent and Trademark Office connected therewith. I hereby direct that all correspondence and telephone calls in connection with this application be addressed to the said:

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Full name of sole or first inventor	Jiawen Dong	
Inventor's signature		
Residence 12 Tintagel Way.	Rexford, NY 12148	Date
Citizenship China		
Post Office Address Same as abo	<u>ove</u>	
Full name of second inventor	Christopher Goewey	
Inventor's signature	D O Breway	8/21/2003
Residence 93 Cole Avenue,	Pittsfield, MA 01201	Date
Citizenship United States		
Post Office Address Same as abo	<u>ove</u>	

Docket: 134717-1

CC: GP2-0323 Full name of third inventor **Bruce Harper** Inventor's signature 1862 Home Road, Great Barrington, MA 01230 Residence **United States** Citizenship Post Office Address Same as above Full name of fourth inventor **Eugene David Herrmann** Inventor's signature Date Residence 22 Oak Brook Commons, Clifton Park, NY 12065 Citizenship **United States** Post Office Address Same as above Full name of fifth inventor Robert John Hossan Inventor's signature Date Residence 34 Yorkshire Lane, Delmar, NY 12054 Citizenship **United States** Post Office Address Same as above Full name of sixth inventor Inventor's signature 81 Pebble Lane, North Chatham, NY 12132 Residence Citizenship **United States**

Post Office Address Same as above

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_	was filed onand was amended	as Application on(if app	n Serial No plicable)		
I hereby s the claims	tate that I have review, as amended by any	lewed and unders	stand the content erred to above.	s of the above-i	dentified specification, including
I acknowl patentabil	edge the duty to dis ity (as defined in 37	close to the U.S. C.F.R. § 1.56) in	Patent and Traden connection with	emark Office all the examinatio	l information which is material to on of this application.
listed belo prior Unit Section 1 Regulation	ow and, insofar as t ted States application 12. I acknowledge	he subject matte on in the matter the duty to discl which occurred b	r of each of the opprovided by the ose material infonctive on the filing	claims of this a first paragraph rmation as defi	Fany United States application(spplication is not disclosed in the of Title 35, United States Code ned in Title 37, Code of Federa or application and the national or
(Ap	plication Serial No.)	(Filing Date)	<u> </u>	(Status) (patented, pending, abandoned
	laim the benefit und n(s) listed below:	ler Title 35, Unit	ed States Code §	119(e) of any U	Inited States provisional
Provision	al Application Num	ber	_	Filing Date	
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applicatio one count applicatio country o	on(s) for patent or in ry other than the Ur on(s) for patent or in	ventor's certificat nited States of Ar ventor's certificat States of Americ	te or of any PCT merica listed belo te or any PCT int ca filed by me on	international app w and have also ernational applic	ction 119 of any foreign plication(s) designating at least dentified below any foreign cation(s) designating at least one at matter having a filing date
Co	ountry	Application No	Date o	of Filing	Priority Claimed

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Full name of	sole or first inventor Jiawen Dong	
Inventor's sign	nature	
Residence	12 Tintagel Way, Rexford, NY 12148	Date
Citizenship	China	
Post Office A	ddress <u>Same as above</u>	
Full name of	second inventor Christopher Goewey	
Inventor's sig	nature	
Residence	93 Cole Avenue, Pittsfield, MA 01201	Date
Citizenship	United States	
Post Office A	ddress Same as above	

Full name of third inventor Bruce Harper	
Inventor's signature	
Residence 1862 Home Road, Great Barrington, MA 01230	Date
Citizenship United States	
Post Office Address Same as above	
Full name of fourth inventor Eugene David Herrmann	
Inventor's signature Eugene Land Herman	8/22/03
Residence 22 Oak Brook Commons, Clifton Park, NY 1206:	Date
Citizenship United States	
Post Office Address Same as above	
Full name of fifth inventor Robert John Hossan	
Inventor's signature	•
Residence 34 Yorkshire Lane, Delmar, NY 12054	Date
Citizenship United States	
Post Office Address Same as above	
Full name of sixth inventor Matt Niemeyer	
Inventor's signature	
Residence 81 Pebble Lane, North Chatham, NY 12132	Date
Citizenship United States	
Post Office Address Same as above	10 700

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	as Applicatio		•	
and was amende	d on	olicable)	•	
	(if app	olicable)		
I hereby state that I have ret the claims, as amended by an			ts of the above-ide	entified specification, including
I acknowledge the duty to dipatentability (as defined in 3				nformation which is material to of this application.
listed below and, insofar as prior United States applicate Section 112, I acknowledge	the subject matter ion in the matter the duty to discl which occurred b	r of each of the provided by the ose material info petween the filin	claims of this app first paragraph of ormation as defined	ny United States application(s) lication is not disclosed in the Title 35, United States Code, d in Title 37, Code of Federal application and the national or
(Application Serial No).)	(Filing Date)		(Status) patented, pending, abandoned)
I hereby claim the benefit un application(s) listed below:	der Title 35, Unit	ed States Code §	119(e) of any Unit	ted States provisional
Provisional Application Num	nber		Filing Date	
				
one country other than the U	nventor's certificate inited States of Ar nventor's certificate d States of America	te or of any PCT nerica listed below to or any PCT into a filed by me on	international applicate and have also id ternational applicate	cation(s) designating at least lentified below any foreign tion(s) designating at least one
Country	Application No	. Date	of Filing	Priority Claimed

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Post Office Address

Same as above

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Full name of s	ole or first inventor Jiawen	Dong	•
Inventor's sign	nature		
Residence	12 Tintagel Way, Rexford, N	Y 12148	Date
Citizenship	China		
Post Office Ad	ldress Same as above		
Full name of s	econd inventor Christo	opher Goewey	
Inventor's sign	ature		
Residence	93 Cole Avenue, Pittsfield, M.	A 01201	Date
Citizenship	United States		

Docket:/34717-/ CC: GP2-0323

Full name of third	MARNIOL	Bruce Harper	
Inventor's signature	•	-	
Residence 18	B62 Home Ro	ad, Great Barrington, MA 01230	Date
Citizenship U	nited States		
Post Office Address	Same as a	bove	
Full name of fourth	inventor	Eugene David Herrmann	
Inventor's signature			
Residence 22	Oak Brook (Commons, Clifton Park, NY 12065	Date
Citizenship U	nited States		
Post Office Address	Same as al	bove	
Full name of lifth in		Robert John Hossan	
Full name of lifth in			8-22-03
Full name of lifth in inventor's signature	ventor Q_b_e		8-22-03 Date
Full name of lifth in Inventor's signature Residence 34	ventor Q_b_e	Robert John Hossan LJohn Hossan	8-22-03 Date
Full name of lifth in Inventor's signature Residence 34	ventor Pobe Yorkshire La	Robert John Hossan Lohn Hossan ane, Delmar, NY 12054	8-22-33 Date
Full name of lifth in inventor's signature Residence 34 Citizenship Un Post Office Address	Ventor Yorkshire La ited States Same as ab	Robert John Hossan Lohn Hossan ane, Delmar, NY 12054	8-22-23 Date
Full name of lifth in Inventor's signature Residence 34 Citizenship Un	Ventor Yorkshire La ited States Same as ab	Robert John Hossan Lower Hossan ane, Delmar, NY 12054	8-33-03 Date
Full name of fifth in Inventor's signature Residence 34 Citizenship Un Post Office Address Full name of sixth in Inventor's signature	Ventor Yorkshire La ited States Same as ab	Robert John Hossan Lower Hossan ane, Delmar, NY 12054	8-22-33 Date